U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the	Paperwork R	Reduction Act of 1995, no persons are requ	irea to respo	ond to a collection of	r intormation ur	niess it displa	ivs a valid OMB contro	number.		
9	1	UTILITY	Attorney D	ocket No.	500.38928CX1					
ت ا		APPLICATION	First Inven	tor .	OSHIMA, SATOSHI					
	TRA	NSMITTAL			METHOD FOR MONITORING FAULT OF					
			Title		OPERATING SYSTEM AND APPLICATION					
(Only for new n	onprovisional	l applications under 37 CFR 1.53(b))		PROGRAM						
			ail Label No.	Mail S	ton Patent Ar	nliention				
SEE MPEF		PPLICATION ELEMENTS  0 concerning utility patent application co	ontents.	Mail Stop Patent Application  ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
		Form (e.g., PTO/SB/17) al and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
	licant claims : 37 CFR 1.27	small entity status.		Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary)  a. Computer Readable Form (CRF)						
3. Spe	cification	[Total Pages: <b>26</b> ]		b. Specification Sequence Listing on:						
(pre	ferred arrang	ement set forth below)		i	pies); or					
		of the invention e to Related Applications		ii 🔲 paper						
Ref	ference to sec	rding Fed sponsored R & D quence listing, a table, rogram listing appendix		c. Statements verifying identity of above copies						
-Bad	ckground of th	ne Invention	ACCOMPANYING APPLICATION PARTS							
		of the Invention of the Drawings (if filed)	Assignment Papers (cover sheet & documents(s))							
-Cla	tailed Descrip iim(s) stract of the D			10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)						
				11. Engl	ish Translation	• ,	f applicable)			
5. Oath or Dec	wing(s) (35 U	.S.C. 113) [Total Sheets: 6] [Total Sheets: 4]	12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449							
		[ rotal Streets: 4 ]  f (original or copy)		minary Amend						
ь 🛛 Со	opy from a pri	or application (37 CFR 1.63 (d))	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. [	DELET	TION OF INVENTOR(S)	15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)							
	Named in	tatement attached deleting inventor(s) n the prior application, see 37 CFR t) and 1.33(b)	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6. App	lication Data	Sheet. See 37 CFR 1.76		17. Other: Letter Claiming Right of Priority and Credit Card Payment						
18. If a CON	TINUING A	PPLICATION, check appropriate box	k, and supp			elow and in	a preliminary amen	dment,		
or in an Application Data Sheet under 37 CFR 1.76:										
Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/642,769										
Prior application information: Examiner: Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPONDENCE ADDRESS										
⊠ Customer	Number	020457		OR Correspondence address below						
Name		ANTONELLI, TERRY, STOUT & KE	RAUS, LLF	•						
Addrass										
Address City	-		State		ı	Zip Code				
Country	<del></del>	1 7	State Telephone	(703) 312-6600		Fax	(703) 312-6666			
Name (Print/T	vpe) Car	1. Brundidge.	J.Opriorio	Registration No. (/	Attornev/Agent		29,621			
Signature	**************************************			- 3		Data	January 13, 2004			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TEEE TO ANOMITTAL								Complete if Known							
FEE TRANSMITTAL								Application Number Not yet assigned							
for FY 2004							Fi				January 13,	January 13, 2004			
101 F 1 2004							Fi	First Named Inventor OS				DSHIMA, SATOSHI			
Effective 10/01/2003. Patent fees are subject to annual revision.							E:	Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27							A	Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 856						A	Attorney Docket No. 500.38928CX1								
METHOD OF PAYMENT (check all that apply)  ☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None								FEE CALCULATION (continued) 3. ADDITIONAL FEES							
Order							3. A	DDITIC	DNAL F	EES					
☑ Deposit Account:															
Deposit Account 01-2135							Large	Large Entity , Small Entity							
Numbe	Number							<del> </del>						Fee Paid	
Deposi Accour		Intonel	li Ter	rry, Stout & Kraus, L	ı p		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descrip	tion			
Name				<u> </u>			1051	130	2051		Surcharge - late filir				
The Director is authorized to: (check all that apply)  ☑ Charge fee(s) indicated below ☑ Credit any overpayments							1052	50	2052		Surcharge – late pro cover sheet	visional filing fee	or		
☐ Charge any additional fee(s) during the pendency of this application.						1053	130	1053	130	Non-English specific	English specification				
Charge fo	20/a) ii	ndinata	d bal	our avecant for the	fillaa fa		1812	2,520	1812	2,520	For filing a request for	or <i>ex parte</i> reexar	mination		
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.						1804	920*	1804	920*	Requesting publicati Examination action	on of SIR prior to				
FEE CALCULATION							1805	1,840	1805	1,840	*Requesting publicati Examiner action	ion of SIR after			
BASIC FILING FEE     Large Entity Small Entity							1251	110	2251	55		ension for reply within first month			
Eee	Fee `	Fee	Fee		- 1	Fee Paid	1252	420	2252		Extension for reply v		nth		
	(\$) 770	Code 2001		Utility filing fee	Γ	770	1253	950	2253	475	Extension for reply v	vithin third month			
	340	2002		Design filing fee			1254	1,480	2254	740	Extension for reply v	vithin fourth month	h		
1003	530	2003		Plant filing fee			1255	2,010	2255	1,005	Extension for reply v	vithin fifth month			
1004	770	2004	385	Reissue filing fee			1401	330	2401		Notice of Appeal				
1005	160	2005	80	Provisional filing fee	·		1402	330	2402		Filing a brief in supp				
				CUDTOTAL (4)			1403	290	2403		Request for oral hea				
SUBTOTAL (1) 770							1451	1,510	1451		Petition to institute a	-	eding		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE						1452	110	2452		Petition to revive – u					
Fee from Extra Claims below Fee Paid						1453 1501	1,330 1,330	2453 2501			on to revive – unintentional issue fee (or reissue)				
Total Claims	17	-20**		x 18	=		1502	480	2502		Design issue fee	eissue)		<u>                                     </u>	
Indep.	4	-3**		x 86	= 86	•	1503	640	2503		Plant issue fee				
Claims							1406	130	1460		Petitions to the Com	missioner			
Multiple Dependent =						;	1807	50	1807			essing fee under 37 CFR 1.17(q)			
Large Entity Small Entity							1806	180	1806		=	emission of Information Disclosure Strnt			
Fee Fee Code (\$) 1202 18	Code 2202			Fee Descrip			8021	40	8021			cording each patent assignment per operty (times number of properties)			
1201 86	2201	43		Independent claims	in exces		1809	770	2809		Filing a submission a	ng a submission after final rejection			
1203 290 1204 86	2203 2204					1810	770	2810			each additional invention to be				
1205 18	2205			over original pater ** Reissue claims in	nt		1801	770	2801		examined (37 CFR §		DCE\		
1200 10	2205	, 3		and over original		JI 20	1802	1	1802		Request for expedite	•	(UE)		
SUBTOTAL (2) \$ 86									<del>-</del>		of a design application				
**or number previously paid, if greater, For Reissues, see above.							Other	fee (spe	cify)		-				
							*Redu	teduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED	ВҮ							-			Complete (if appl	icable)			
						tion No.		29,62	1	Telephone	703-312-6	600			
Signature										Date					

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450